

Ernst & Young OIPE

MAR 01 2004

63-04-04

GAU 1617

PATENTS

EL 984 914 662 US



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|---|---|-------------|------------------|
| In re: | Sanberg, <i>et al.</i> | : | Examiner: | Kim, Jennifer M. |
| Serial No.: | 09/526,403 | : | Art Unit: | 1617 |
| Filed: | March 15, 2000 | : | Docket No.: | T103 F1016.1 |
| For: | Method and Treating Cognitive Deficits in Learning & Memory | | | |

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby voluntarily disclose the additional references listed on the attached Form PTO-1449 to the Commissioner for Patents. Copies of five (5) references listed on Applicants' form PTO-1449 are enclosed herewith. Each item of information submitted with this Supplemental Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. A copy of the Supplementary European Search Report citing the references is also enclosed.

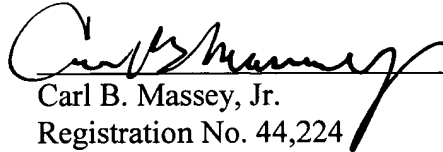
Applicants further reserve the right to establish the patentability of the claimed invention over any of the listed information should they be applied as references, and/or to prove that some of the cited information may not be prior art, and/or to prove that some of the cited information may not be enabling for the teachings they purport to offer.

This statement should not be construed as a representation that a search has been made, or that the information cited herewith is material, or that there does not exist information more material to the examination of the present Application. The Examiner is specifically requested not to rely solely on the information submitted herein. On the contrary, the Examiner is requested to conduct an independent and thorough review of all available information, and to form independent opinions as to its significance.

It is respectfully requested that the Examiner initial and return copies of the enclosed PTO-1449 and to indicate in the official file wrapper of the above-identified patent application that each item of the cited information has been considered.

Respectfully submitted,

Date: March 1, 2004



Carl B. Massey, Jr.
Registration No. 44,224
Attorney for Applicants

Docket: T103 F1016.1 (42565.0298.0)
Womble Carlyle Sandridge & Rice, PLLC
Post Office Box 7037
Atlanta, Georgia 30357-00378
Telephone (336) 721-3681
Facsimile(336) 726-8074



EXPRESS MAIL CERTIFICATE

Express Mail" mailing label number : EL 984 914 662 US

Date of Deposit : March 1, 2004

Type of Documents : Supplemental Information Disclosure Statement (2 pages);

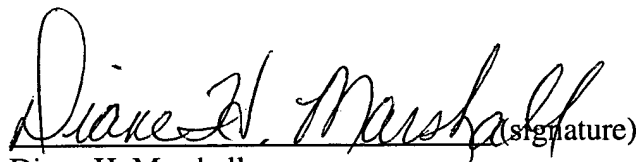
Form PTO-1449 (1 page) with 5 References
1 Foreign Patent
4 Other Documents

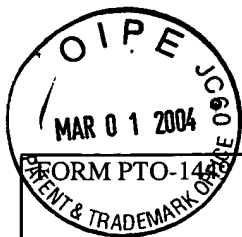
Return Postcard

Serial No. : 09/526,403

Filing Date: : March 15, 2000

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.


(signature)
Diane H. Marshall



| | | | |
|---|--|-------------------------------------|--------------------------|
| FORM PTO-148 PATENT & TRADEMARK OFFICE | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTY DKT NO. T103 F1016.1 | SERIAL NO. 09/526,403 |
| | | APPLICANT Sanberg, <i>et al.</i> | |
| | | FILING DATE 03/15/2000 | GROUP 1617 |

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****U.S. PATENT DOCUMENTS**

| EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CL. | SUBCL. | FILING DATE IF APPROP. |
|---------------------|-----------------|------|------|-----|--------|---------------------------|
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CL. | SUBCL | TRANSLATION | |
|--|----|-----------------|---------------|---------|-----|-------|-------------|----|
| | | | | | | | YES | NO |
| | F1 | EP 0 537 993 A1 | 21 April 1993 | EP | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

| | | |
|--|----|--|
| | D1 | Hayashi, E., <i>et al.</i> , "Comparative studies on anti-nicotinic action of hexamethonium, mecamlamine and adenosine in the guinea pig isolated ileum," <i>Japan J. Pharmacol.</i> 27: 659-665 (1997). |
| | D2 | Sanberg, P.R., <i>et al.</i> , "Nicotine for the Treatment of Tourette's Syndrome," <i>Pharmacol. Ther.</i> 74(1): 21-25 (1997). |
| | D3 | Suchocki, J.A., <i>et al.</i> , "Synthesis of 2-exo-and 2-end-mecamlamine analogs. Structure-activity relationships for nicotinic antagonism in the central nervous system," <i>Journal of Medicinal Chemistry</i> , 34: 1003-1010 (1991). |
| | D4 | European Patent Application No. 98 93 9328.5, Supplementary European Search Report issued December 3, 2003. |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

| | |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.